

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
28 October 2004 (28.10.2004)

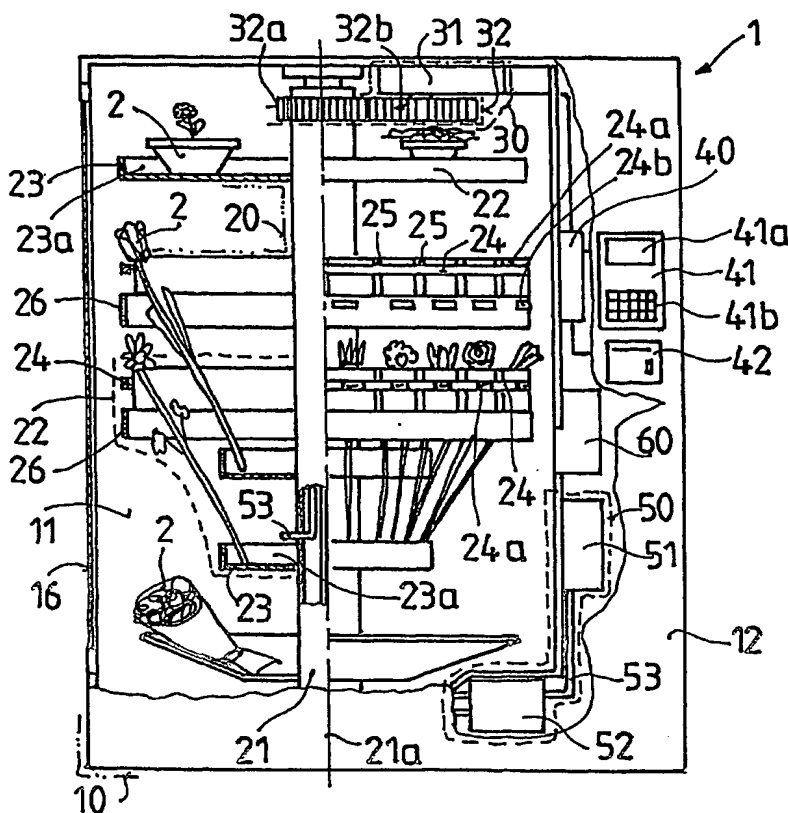
PCT

(10) International Publication Number
WO 2004/093020 A1

- (51) International Patent Classification⁷: G07F 11/28, 11/54
- (21) International Application Number: PCT/HU2004/000028
- (22) International Filing Date: 5 April 2004 (05.04.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
U0300097 16 April 2003 (16.04.2003) HU
- (71) Applicant and
(72) Inventor: DOBOS, István [HU/HU]; Dr. Varga L. u. 35.,
H-2310 Szigetszentmiklós (HU).
- (74) Agent: RÓNASZÉKI, Tibor; Victor Hugo u. 6-8.,
H-1132 Budapest (HU).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: AUTOMATIC FLOWER-SELLING EQUIPMENT



(57) Abstract: The subject of the invention is automatic flower selling equipment, which contains a house (10) including storage space (11) suitable for storing and protecting flowers (2), a bearing unit (20) situated in the storage space (11) of the house (10) for displaying the flowers (2), a moving unit (30) connected to the bearing unit (20) and a control unit (40) connected to the moving unit (30), the control unit (40) is connected to a selecting partial unit (41) situated on the casing (12) of the house (10), the bearing unit (20) has a supporting column (21) attached to the house (10) in a rotatable way and supporting structures (22) attached to the supporting column (21) below each other, where the supporting structures (22) have a supporting tray (23) suitable for supporting the flowers (2), and one or more delivery doors (13) are arranged on the casing (12) of the house (10), and the delivery door (13) is connected to a delivery outlet (14) for taking out the chosen flowers (2). The characteristic feature of the invention is that at least some of the supporting structures (22) have a distributing ring (24) co-operating with the supporting tray (23).



Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.